e.	IA	P15 Rec'd PCT/PTQ 05 JUL 2006 Approved for use through 3/31/2007. OMB 0651-0021				
Under the Penerumik Reduction Act of 19		ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER TS1519US				
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/553,164				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/EP2004/050504 TITLE OF INVENTION	13 Aprīl 2004 (13.04.04)	15 April 2003 (15.04.03)				
PROCESS TO PREPARE SYNTHESIS GASO	· · · · · · · · · · · · · · · · · · ·					
APPLICANT(S) FOR DO/EO/US TIO, Thian Hoey	,					
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/E0	D/US) the following items and other information:				
1. This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1.				
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submission	on under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))					
[]	d only if not communicated by the Internatio	nal Bureau).				
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	·	o. 37 ((c/z)).				
	a. Lis attached hereto.					
	itted under 35 U.S.C. 154(d)(4).					
	emational Application under PCT Article 19					
a. Lare attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).					
b. La have been communicated	b. have been communicated by the International Bureau.					
c. La have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. U have not been made and	d. have not been made and will not be made.					
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.					
12. An assignment document for recordi	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37	CFR 1.76.	1				
15. A substitute specification.						
16. A power of attorney and/or change of	of address letter.					
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
	tification of missing requirements and postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a velid OMB control number.

LICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATIONAL

U.S. APPLICAT	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
	10/553,164 PCT/EP2004/050504		TS1519US					
	The following fees have been submitted			CALCULATIONS \$	PTO USE ONLY			
21.	21. Basic national fee\$300							
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$			
TOTAL OF 21, 22 and 23 =				\$				
sequence lis	sting or computer (program listing file	in paper over 100 sheets (e f in an electronic medium). paper or fraction thereof.	xcluding		,		
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =			x \$250	\$	<u> </u>		
	0.00 for furnishing late (37 CFR 1.49)		ation later than 30 months f	rom the earliest	\$ 130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =		x \$ 50	\$			
Independent clair	ms	-3=		x \$200	\$			
MULTIPLE DEPI	ENDENT CLAIM(S	(if applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ced by 1/2.				
SUBTOTAL =					\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
	·		TOTAL F	EES ENCLOSED =	\$			
		<u></u>			Amount to be refunded:	\$		
					Amount to be charged:	\$ 170.00		
1	a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-1800 in the amount of \$ 170.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1800 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			FR 1.495 has not been me	nt, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed		
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:								
CUSTOMER NO. 23632								
Craig M. LUNDELL NAME								
EXPRESS MAIL MAILING DATE:	XPRESS MAIL NO: EV327119568US							
				NEGIO I RATIO	JIT HUMBER			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450 www.uspro.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/553,164

Thian Hoey Tio

TS1519 US

INTERNATIONAL APPLICATION NO. PCT/EP04/50504

23632 SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463 I.A. FILING DATE 04/13/2004

PRIORITY DATE 04/15/2003

CONFIRMATION NO. 9075 371 FORMALITIES LETTER

OC000000019096564*

Date Mailed: 06/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/14/2005
- Copy of the International Search Report filed on 10/14/2005
- Copy of IPE Report filed on 10/14/2005
- Preliminary Amendments filed on 10/14/2005
- Information Disclosure Statements filed on 10/14/2005
- U.S. Basic National Fees filed on 10/14/2005
- Priority Documents filed on 10/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.				
10/553,164	PCT/EP04/50504	TS1519 US				

FORM PCT/DO/EO/905 (371 Formalities Notice)